

3,3'-DIAMINODIPHENYL SULFONE (CAS 599-61-1) Market Research Report 2025

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Abstracts

3,3'-DIAMINODIPHENYL SULFONE (CAS 599-61-1) Market Research Report 2025 presents comprehensive data on 3,3'-DIAMINODIPHENYL SULFONE markets globally and regionally (Europe, Asia, North America etc.)

The report includes 3,3'-DIAMINODIPHENYL SULFONE description, covers its application areas and related patterns. It overviews 3,3'-DIAMINODIPHENYL SULFONE market, names 3,3'-DIAMINODIPHENYL SULFONE producers and indicates its suppliers.

Besides, the report provides 3,3'-DIAMINODIPHENYL SULFONE prices in regional markets.

In addition to the above the report determines 3,3'-DIAMINODIPHENYL SULFONE consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

We can analyze the following elements for each chemical product in any country or region:

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market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

3,3'-DIAMINODIPHENYL SULFONE (CAS 599-61-1) Market Research Report 2025
can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact
details).

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*Please note that 3,3'-DIAMINODIPHENYL SULFONE (CAS 599-61-1) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

About

| | |
|-------------------|-----------------------------------|
| Product Name: | 3,3'-DIAMINODIPHENYL SULFONE |
| Synonyms: | 3,3'-Diaminodiphenyl sulfone |
| | 3,3'-Diaminophenyl sulfone |
| | 3,3'-Sulfonylbis(aniline) |
| | 3,3'-Sulfonyldianiline |
| | Bis(3-aminophenyl) sulfone |
| | Bis(m-aminophenyl) sulfone |
| | 3,3'-Diamino Diphenyl Sulphone |
| | 3,3'-Diamino Diphenylsulfone |
| | 3,3'-diamino diphenyl sulfone |
| | 3,3'-Sulfonylbisbenzamine |
| | 3-(3-Aminophenyl)-sulfonylaniline |
| | 3-Aminophenylsulfone |
| | Bis-(3-aminophenyl)-sulfone |
| CAS#: | 599-61-1 |
| Formula: | $C_{12}H_{12}N_2O_2S$ |
| Molecular Weight: | 248.3 |
| Appearance: | Orange crystalline powder. |
| Usage: | Crosslinking agent. |

3,3'-sulfonyldianiline, a.k.a. sulfone, 3,3'-sulphonyldianiline, sulfone, bis(m-aminophenyl), etc., belongs to a group of sulfones. 3,3'-sulfonyldianiline is a white to

slightly yellow solid with the molecular formula $C_{12}H_{12}N_2O_2S$. This sulfone that is almost insoluble in water has the molecular weight 248.30. Boiling point of 3,3'-sulfonyldianiline is 542.8 °C.

The product has the same properties as its analogue, which is dapsons. Therefore, 3,3'-sulfonyldianiline finds applications in the pharmaceutical industry as a parent compound in the production of sulfonamide antibacterial agents. Besides, the product is utilized in the processing of amide engineering plastics in the polymer industry. 3,3'-sulfonyldianiline can be found in adhesives, high-performance coatings, printed circuit laminates, etc.

3,3'-sulfonyldianiline is characterized as harmful and irritating as it can cause several side effects to health. The product can cause irritation of eyes, skin, digestive and respiratory tract. Ingestion or inhalation of 3,3'-sulfonyldianiline leads to headaches, rapid heart rate, dizziness, etc.

3,3'-sulfonyldianiline market is covered in the study 3,3'-Sulfonyldianiline (CAS 599-61-1) Market Research Report 2013. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 3,3'-sulfonyldianiline market situation, names manufacturers, suppliers as well as users. The report also provides current 3,3'-sulfonyldianiline prices in the market.

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